

IN THE CLAIMS

1. (Currently amended) A pouch for packaging liquids for artificially inseminating animals, comprising two thermoplastics material films welded together by a weld delimiting a pouch along a closed path of generally rectangular shape defining two shorter sides and two longer sides when the pouch is empty, the weld providing a first one of the shorter sides comprising a first interruption, the first interruption defining a filler passage between said thermoplastics material films, the filler passage having a generally annular neck with an outer insertion flare, adapted to receive a first tube for inserting said liquids into said pouch, the filler passage being capable of being sealed by a weld extending across the first interruption to seal the pouch after insertion through said first tube of said liquids into the pouch, the second one of the shorter sides comprising a second interruption, the second interruption defining a drain passage between said thermoplastic material films, the drain passage having a generally annular neck with an outer insertion flare, adapted to receive a tube for removing liquids from the pouch, wherein said drain passage is being closed before use by sealing means extending a seal that extends across the second interruption and joins joining the two thermoplastic material films.

2. (Currently amended) A pouch according to claim 1, wherein at least one of the seal that extends across the second interruption and joins the two thermoplastics material films has comprises a peelable area in at least one of the two thermoplastics material films in the region through which the drain passage extends.

3. (Currently amended) A pouch according to claim 2, wherein the peelable area includes a sealing and peelable material disposed between, and joining the two thermoplastics material films.

4. (Previously amended) A pouch according to claim 3, wherein the sealing and peelable material is wax.

5. (Currently amended) A pouch according to claim 1, wherein the drain passage is extended by a flare seal that extends across the second interruption is defined by a weld joining the two thermoplastics material films.

6. (Previously amended) A pouch according to claim 1, wherein said two thermoplastics material films are offset relative to each other in the region through which the drain passage extends.

7. (Previously amended) A pouch according to claim 6, wherein the offset is approximately 2 to 3 mm.

8. (Currently amended) A pouch according to claim 1, being at least partially filled with a liquid, wherein the seal for the drain passage comprises has been sealed in a sealing area, the sealing area being within said a peelable area, the peelable area disposed in at least one of the two thermoplastics material films in the region through which the drain passage extends, the seal being and substantially transverse to the axis of the drain passage.

9. (Previously amended) A pouch according to claim 8, wherein the sealing area has a triangular shape in cross section.

10. (Previously amended) A pouch according to claim 8, wherein the sealing area has an inverted V-shape in cross section.

11. (Previously amended) A pouch according to claim 1, wherein part of the thermoplastics films constitutes a colored part.

12. (Previously amended) A pouch according to claim 11, wherein the colored part includes an identifier.

13. (Previously amended) A pouch according to claim 1, wherein part of the thermoplastics films constitutes a marking area.

14. (Previously amended) A pouch according to claim 11, wherein the marking area includes an identification marking.

15. (Previously amended) A pouch according to claim 14, comprising transparent film forming at least a portion of the pouch, wherein the identification marking is adapted to be seen through the transparent film.

16. (Previously amended) A pouch according to claim 1, wherein at least one of the two thermoplastics material films has a peelable area in the region through which the filler passage extends.

17. (Currently amended) A pouch according to claim 1, containing a biologic liquid that can be used for artificial insemination wherein the filler passage is sealed by a weld extending across the first interruption.

18. (Previously amended) A pouch according to claim 17, wherein the liquid usable for artificial insemination is chosen from animal semen, media and diluting agents.

19. (Previously amended) A pouch according to claim 18, wherein the liquid is pig sperm.

20. (Previously amended) Use of a pouch according to claim 11 in which the color identifies a breed of pig.

21. (Previously amended) Use of a pouch according to claim 14 in which the identification marking identifies a breed of pig.